

雲南一種新芮德木

胡先驥

植物分類研究所

A NEW SPECIES OF REHDERODENDRON FROM YUNNAN

By HSEN-HSU HU

Institute of Systematic Botany, Academia Sinica

馮氏芮德木 *Rehderodendron Fengii*, 新種

喬木高達七公尺；小枝細瘦，圓柱形，有條紋，紅褐色，無毛。葉薄膜質，橢圓披針形，披針形至倒披針形，頂端尖，基部楔形，邊緣微卷有極細齒，中脈細但在下面隆起，側脈甚細，互生，弓彎與環結，小脈可見，無毛，長七至十公分，闊二·五至三·五公分；葉柄開張，長五至八公厘，果斜倒卵形，頂端有尖突起，基部漸窄或幾圓形，有不規則之十肋，長至八·五公分，直徑四公分，乾燥後亮紅褐色，外果皮薄，內果皮纖維狀海綿質，種子未見。

雲南南部：西疇縣，海拔一千二百至一千三百公尺處，生混合林中，喬木高二十英尺，果綠色，常見；馮國楣 12307 號（模式標本），一九四七年十月九日。

此特殊新種與其他各種不同處在其薄披針形至倒披針形葉有甚短之葉柄，及其斜倒卵形之果。

***Rehderodendron Fengii*, sp. nov.**

Arbor ad 7 m. alta; ramuli tenui, teretes, striati, rufo-brunnei, glabrescentes. Folia tenui membranacea, elliptica-lanceolata vel oblanceolata, apice acuta, basi cuneata, ad marginem leviter revoluta et minute denticulata, glabra, costa media tenua sed subtus elevata, nervis lateralibus satis tenuis, alternatis, camptodromis et ad marginem anastomosantibus, nervulis conspicuis, 7-10 cm. longa, 2.5-3.5 cm. lata; petioli divergentes, 5-8 cm. longi. Fructus oblique obovatus, apice umbonatus, basi attenuatus vel subrotundatus, irregulariter 10-costatus, glaber, ad 8.5 cm. longus, 4 cm. in diam., in sicco nitide rufo-brunneus, calycis dentibus obsoletis coronans, exocarpio tenui, endocarpio fibroso-spongioso. Semina ignota.

Southeastern Yunnan: Sichour Hsien, Tingmann, alt. 1200-1300 m., in mixed forests, tree to 20 ft., fruit green, common; K. M. Feng no. 12307 (type), Oct. 9th, 1947.

This remarkable species differs from all others in the thin lanceolate to oblanceolate leaves with very short petiole and in the obliquely obovoid fruits.